LMT/PAT/slc May 7, 2002

PATENT APPLICATION Docket No.: 2825.1027-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Eric S. Lander, Michele Cargill, James S. Ireland, Stacey Bolk, George Q.

Daley and Jeanette J. McCarthy

RECEIVED

Application No.:

09/657,472

Group Art Unit:

1655

MAY 1 6 2002

Filed:

September 7, 2000

Examiner:

J. E. Souaya

**TECH CENTER 1600/2900** 

For:

Single Nucleotide Polymorphisms in Genes

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

7/02

Stephanie X.

Date Stephanie L. Carta

Typed or printed name of person signing certificate

## REPLY TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

Responsive to the Restriction Requirement dated December 10, 2001, the claims of Group V (Claims 31-46) drawn to a method of diagnosing or aiding in the diagnosis of a vascular disease in an individual or predicting the likelihood that an individual will have vascular disease by detecting a polymorphism at position 1186 of the thrombospondin 4 gene, classified in class 436, subclass 6, are elected for prosecution. Applicants reserve the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicants do not hereby abandon or waive any rights in the non-elected inventions.

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## **Extension**

An extension of time to respond to the Restriction Requirement is respectfully requested. A Petition for an Extension of Time and the appropriate fee are being filed concurrently.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: May 7,2002